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PTO/SB/21 (05-03) Approved for use through 04/30/2003, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 10/790.922 TRANSMITTAL Filing Date 03/02/2004 FORM First Named Inventor Richard Martin Kopesec Art Unit 2837 (to be used for all correspondence after initial filing) **Examiner Name** (not yet known) **Attorney Docket Number** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Terminal Disclaimer Extension of Time Request** Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Copies of all patent documents referenced by form PTO/SB/08A (2 pages) Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Gerard E. Moy Individual name

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(Use as many sheets as necessary)

of

Application Number 10/790,922

Filing Date 03/02/2004

First Named Inventor Richard Martin Kopesec

Art Unit 2837

Examiner Name

Complete if Known

Attorney Docket Number

			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
	 	Number-Kind Code ^{2 (d known)}	<u> </u>		Figures Appear
		^{US-} 6,494,418	Dec. 17, 2002	Robert J. Wolf, et al.	
		^{US-} 6,219,867	Apr. 24, 2001	Paul M. Yates	
		^{US-} 6,127,615	Oct. 3, 2000	Ralph Jay Rosenberg	
		^{US-} 6,050,964	Apr. 18, 2000	Paul M. Yates	
		^{US-} 6,017,006	Jan. 25, 2000	Jullian H. Cherubini, et al.	
		us- 5,811,704	Sep. 22, 1998	Wayne E. Anderko	
		^{US-} 5,756,914	May 26, 1998	Markus Streibl	
	<u> </u>	^{US-} 5,713,544	Feb. 3, 1998	Robert J. Wolf, et al.	
	<u> </u>	^{US-} 5,628,483	May 13, 1997	Mark R. Smith, et al.	
		^{US-} 5,568,907	Oct. 29, 1996	Jimmy V. Wolfe, et al.	
		^{US-} 5,451,020	Sep. 19, 1995	Mark R. Smith, et al.	
		^{US-} 5,358,203	Oct. 25, 1994	Mark R. Smith, et al.	
		^{US-} 5,197,699	Mar. 30, 1993	Mark R. Smith, et al.	
	<u> </u>	^{US-} 5,163,646	Nov. 17, 1992	Bernard Engelhardt	
		^{US-} 5,158,255	Oct. 27, 1992	Thomas D. Fuller	
		^{US-} 4,417,497	Nov. 29, 1983	Helen C. Nicklaus	
		^{US-} 4,364,298	Dec. 21, 1982	Gary L. Piazza	
		^{US-} 4,112,804	Sep. 12, 1978	Jack Cecchini	
		^{US-} 4,065,995	Jan. 3, 1978	Michael M. Greer	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
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			U. S. PATENT D		
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# Anown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		us- 4,031,801	June 28, 1977	Jack Cecchini	
		^{US-} 3,403,590	Oct. 1, 1968	B. Quinton	
		^{US-} 1,751,048	Mar. 18, 1930	W. O. Miessner	
		^{US-} 936,181	Oct. 5, 1909	C. F. Steckelberg	
		^{US-} D284,203	Jun. 10, 1986	Duhain Landau	
		^{US-} D244,103	Apr. 19, 1977	Micheal M. Greer	
		US-			
		US-			
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	 	US-			
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	FORE	IGN PATENT DOCU	MENTS		
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code ³ -Number ¹ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
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		No.1 Foreign Patent Document	Cite Foreign Patent Document Publication No. Date MM-DD-YYYY	No.¹ Date Applicant of Cited Document	Cite Foreign Patent Document Publication Name of Patentee or Pages, Columns, Lines, No. Date Applicant of Cited Document Where Relevant Passages MM-DD-YYYY Or Relevant Figures Appear

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